

**Agenda for Week of: November 13, 2012**

**Character Theme: Integrity**

**Guiding Questions:**

- 1) How is a gold ring different than my fingernail?



Date	Objectives	Vocabulary	Homework assigned this day:
Tuesday, 11/13	(1) Contrast the macro & microscopic models of matter; (2) Differentiate between solids, liquids, and gases	Integrity <i>State of Matter</i> -solid -liquid -gas -plasma	(1) Read Holt textbook pages 70-75 (2) Answer p. 78 #1-5 & 9 (3) Vocabulary list <i>due Friday</i>
Wed 11/14	(1) Define Physical properties of matter; (2) Predict whether objects will sink/float	<i>Physical property</i> -density -melting point -boiling point -magnetism	(1) Read Holt textbook pages 45-49 (2) Separating a Mixture worksheet (3) Vocabulary list <i>due Friday</i>
Thurs, 11/15	Measure and calculate density	Density = $\frac{\text{mass}}{\text{volume}}$	(1) Read Holt textbook pp. 47-8 (2) Answer p. 48 #1-3 (3) Vocabulary list <i>due Friday</i>
Fri, 11/16	List the four chemical properties and give an example for each.	<i>Chemical property</i> -flammability -reactivity with water -reactivity with vinegar -reactivity with oxygen	(1) Skim pp. 50-52 Spend 20 minutes reviewing last week's notes in preparation for a test before Thanksgiving.

**REMINDERS**

- 1) **Report card conferences:** *Wed, Dec. 5<sup>th</sup> (12:30-2:39 & 5-7pm) and Thursday, Dec 6<sup>th</sup> (12:30-2:39)*
- 2) **Vocabulary lists:** These will be assigned on a weekly basis. The words you need to define are listed above in the "Vocabulary" column. Please underline the word and write it's definition. You may include pictures, in addition, if you'd like. I will have vocabulary quizzes on Fridays very often...hint, hint.
- 3) **Textbook:** This is "**Science Spectrum**" under the Holt publisher online in SchoolNet. Look under "High School Textbooks" in **SchoolNet (log in using your ID# as your username and the password assigned to you. I can look this up for you if you need it!).**
- 4) **Calculator:** Remember to bring your calculator to class every day!
- 5) **Binder:** Bring it to class **every day**. You may have a *Binder Check Pop-quiz* any day!
- 6) **Homework** counts for 10% of your grade and SHOULD HELP your grade!
- 7) **Have questions?**
  - a. Stay for **tutoring** on Mondays and Thursdays HERE from 2:45 – 3:30. You will earn **extra credit** for showing this extra effort!
  - b. Look on the course website: <http://MsJohnsonGWHS.wikispaces.com>